### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 279-101D-C-C-C

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitle	d:
METHOD AND/OR I	S FOR THE PRODUCTION OF AMMONIA FROM UREA AND/OR BIURET, AND USES FOR NOX PARTICULATE MATTER REMOVAL
and invented by	<i>/</i> .
HAL B.H.	COOPER AND HERBERT W. SPENCER III
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:
Which is a:	
□ Continuation     □ Co	tion Divisional Continuation-in-part (CIP) of prior application No.: 10/023,040
Which is a:	
	tion Divisional Continuation-in-part (CIP) of prior application No.: 09/507,623  a Divisional of prior application No. 08/822,932
Enclosed are:	a 5.11.5.5.7.4.7.5.7. app. 16.4.7.4.4.7.1.6. 00,022,332
	Application Elements
1. 🗵 Filir	ng fee as calculated and transmitted as described below
2. 🛭 Spe	ecification having pages and including the following:
a. 🛚	Descriptive Title of the Invention
b. 🛭	Cross References to Related Applications (if applicable)
c. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🛛	Background of the Invention
f. 🛛	Brief Summary of the Invention
g. 🛛	Brief Description of the Drawings (if filed)
h. 🛚	Detailed Description
i. 🛛	Claim(s) as Classified Below
j. 🛛	Abstract of the Disclosure

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 279-101D-C-C-C

Total Pages in this Submission

		Applicati n Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	c.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	□ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗋 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s)) from prior application
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.	$\boxtimes$	Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EU 965462562US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **279-101D-C-C-C** 

Total Pages in this Submission

#### **Accompanying Application Parts (Continued)**

	EXPRESS MAIL CERTIFICATE
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed
•	in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 279-101D-C-C-C

Total Pages in this Submission

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#### Fee Calculation and Transmittal

		CLAIMS	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	31	- 20 =	11	х	\$18.00	\$198.00
Indep. Claims	10	- 3 =	7	х	\$84.00	\$588.00
Multiple Dependen	t Claims (checl	c if applicable)	X			\$280.00
					BASIC F	<b>EE</b> \$750.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING F	<b>EE</b> \$1,816.00

X	A check	k in the amount of	\$1,816.00	to cover the filing fee is enclo	ead has
_	A CITCUI	k in the amount of	\$1,010.00	to cover the ming lee is cholo	scu.
X	The Dir	rector is hereby autho	rized to charge	e and credit Deposit Account No.	13-4892
	as desc	cribed below.			
		Charge the amount	of	as filing fee.	
	$\boxtimes$	Credit any overpayn	nent.		
	$\boxtimes$	Charge any addition	al filing fees re	equired under 37 C.F.R. 1.16 and	1.17.
		Charge the issue fee	e set in 37 C.F	R. 1.18 at the mailing of the Noti	ce of Allowance,
		pursuant to 37 C.F.F	R. 1.311(b).	14/1	16 11
					/ ///M
				71/	Signature

Dated: SEPTEMBER 15, 2003

JØSEPH E. MUETH, ESQ.
JOSEPH E. MUETH LAW CORPORATION
225 SOUTH LAKE AVE., 8TH FLOOR
PASADENA, CALIFORNIA 91101
TELEPHONE: (626) 584-0396

FACSIMILE: (626) 584-6862

CC:

Applicant(s): HAL B.H. Co	AILING BY "EXPRESS I DOPER ET AL.	MAIL" (37 CFR 1.10)	Docket No. 279-101D-C-C-C
Serial No. NOT ASSIGNED YET	Filing Date HEREWITH	Examiner NOT ASSIGNED YET	Group Art Unit NOT ASSIGNED YET
Invention: METHODS FO NOx AND/OR	OR THE PRODUCTION OF A PARTICULATE MATTER RI	MMONIA FROM UREA AND/OR EMOVAL	BIURET, AND USES FOR
UTILITY PATENT APPI CLAIMS, 1 PG. ABSTRA COPY OF OATH & DEC	ACT; 7 PGS. INFORMAL DRA CL. FROM PRIOR APPL.; CO OMENT; CHECK NO. 5776 FO	CATION FROM PRIOR APPL., IN AWINGS; INFORMATION DISCI PY OF ASSIGNMENT FROM PR OR \$1,816 of correspondence)	OSURE STATEMENT;
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•	e addressed to: Commissione	er for Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450
on	9/15/2003		
	(Doda)		
	(Date)		
	(Date)	LAURA VELAR (Typed or Printed Name of Person Mail)	
	(Date)	(Typed or Printed Name of Person Maili	ng Correspondence)
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